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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,574	08/05/2003	Rolf Hakenberg	2003_1093	5441
513	7590 07/01/2004		EXAM	INER
WENDEROTH, LIND & PONACK, L.L.P.			VU, VIET DUY	
2033 K STREET N. W. SUITE 800			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20006-1021			2154	

DATE MAILED: 07/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/633,574	HAKENBERG ET AL.			
Office Action Summary	Examiner	Art Unit			
	Viet Vu	2154			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 29 M	arch 2004.				
l	action is non-final.	•			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 13-24 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 13-24 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration.				
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☒ None of: 1. ☒ Certified copies of the priority documents have been received. 2. ☒ Certified copies of the priority documents have been received in Application No 3. ☒ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/5/03; 3/29/04.	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa	PTO-413) ie itent Application (PTO-152)			
T	6) Other:				

Application/Control Number: 10/633,574

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Non-Art Rejection:

1. The following non-statutory double patenting rejection is based on a judicially created doctrine grounded in public policy so as to prevent the unjustified or improper timewise extension of the right to exclude granted by a patent. In resultant in the sarett, 327 F2.d 1005, 140 USPQ 474 (CCPA 1964); In resultant in the schneller, 397 F2.d 350, 158 USPQ 210 (CCPA 1968); In resultant in the white, 405 F2.d 904, 160 USPQ 644 (CCPA 1969); In resultant in the schneller, 422 F2.d 438, 164 USPQ 644 (CCPA 1969); In resultant in the schneller, 422 F2.d 438, 164 USPQ 649 (CCPA 1970); In resultant in the schneller, 422 F2.d 438, 164 USPQ 645 (CCPA 1970); In resultant in the schneller, 422 F2.d 887, 225 USPQ 645 (Fed. Cir. 1985); and In resultant in the school in the sch

A timely filed terminal disclaimer in compliance with 37 C.F.R. 1.321(b) would overcome an actual or provisional rejection on this ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 C.F.R. 1.78(d).

2. Claims 13-24 are rejected under the judicially created doctrine of double patenting as being provisional unpatentable over copending U.S. Patent Application Serial No. 09/796,759.

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Although the conflicting claims are not identical, they are not patentable distinct from each other because claims 6-9, 14-17 and 22-25 of the copending application include all limitations cited in present claims 13-24. Claims 13-24 are broader in scope than that of claims in copending application.

Art Rejection:

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 13-24 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Zhu, U.S. pat. No. 5,768,527.

Per claims 12-13, Zhu discloses a method and system for receiving data packets from a transmitter comprising:

- a) deciding that a data packet is missing (see col 4, lines 56-65),
- b) making a retransmission decision, based on channel conditions including bandwidth availability and importance

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of the missing data packet, whether a retransmission request for the missing data packet is to be sent (see col 5, lines 21-27),

- c) sending the retransmission request to the transmitter in accordance with the retransmission decision (col 7, lines 46-51), and
- d) receiving a packet retransmitted by the transmitter in response to the retransmission request.

Per claims 15-18, Zhu also teaches determining a retransmission request based upon error rate and transmission delay (see col 5, line 48 - col 6, line 14).

Claims 19-24 are similar in scope as that of claims 13-18.

Conclusion:

- 5. The references cited by the examiner on PTO-892 but not relied upon are considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 703-305-9597. The examiner can normally be reached on Monday through Thursday from 8:00am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached on (703) 305-8498.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 703-305-9600. The Group fax number is 703-872-9306.

VIET D. VU PRIMARY EXAMINER

Tuhom

Art Unit 2154 6/28/04